### Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

### Listing of Claims:

Claim 1. (currently amended) An organic electroluminescence element material comprising a platinum complex having a platinum ion and a ligand comprising an aryl group of which free rotation is blocked or an aromatic heterocycle group of which free rotation is blocked, wherein the platinum complex is an orthometallated complex,

wherein the ortho-metallated complex is selected from the group consisting of:

- a platinum complex represented by Formula (3) or a-tautomer of a compound represented by Formula (3);
- a platinum complex represented by Formula (4) or atautomer of a compound represented by Formula (4);
- a platinum complex represented by Formula (6) or a tautomer of a compound represented by Formula (6);
- a platinum complex represented by Formula (7) or a tautomer of a compound represented by Formula (7); and
- a platinum complex represented by Formula (8) or a tautomer of a compound represented by Formula (8):

### Formula (3)

wherein R<sub>c</sub> and R<sub>c</sub> each represent a hydrogen atom or a substituent selected from following Group A; Z<sub>3</sub> represents a group of atoms necessary to form an aromatic hydrocarbon ring or an aromatic heterocycle; n3 represents an integer of 1 or 2, provided that, when n3 is 1, L3 represents a bidentate ligand; p3 represents an integer of 0 3, and q3 represents an integer of 0 4,

### Formula (4)

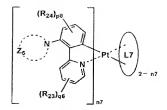
wherein R. and R. each represent a hydrogen atom or a substituent selected from following Group A, provided that at least one of R. and R. is a substituent selected from following Group A, R. R. R. each represent a hydrogen atom or a substituent selected from following Group A, n4 represents an integer of 1 or 2, provided that, when n4 is 1, L4 represents a bidentate ligand; p4 represents an integer of 0 3; and q4 represents an integer of 0 - 4,

### Formula (6)

$$(R_{22})_{p7}$$
 $R_{16}$ 
 $R_{17}$ 
 $R_{18}$ 
 $R_{20}$ 
 $R_{19}$ 
 $R_{19}$ 

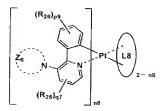
wherein  $R_{16}$  and  $R_{17}$  each represent a hydrogen atom or a substituent selected from following Group A, provided that at least one of  $R_{16}$  and  $R_{17}$  is a substituent selected from following Group A;  $R_{18} - R_{22}$  each represent a hydrogen atom or a substituent selected from following Group A;  $n_{16}$  represents an integer of 1 or 2, provided that, when  $n_{16}$  is 1, L6 represents a bidentate ligand;  $p_{16}$  represents an integer of 0 - 3; and  $p_{17}$  represents an integer of 0 - 4,

### Formula (7)



wherein  $R_{23}$  and  $R_{24}$  each represent a hydrogen atom or a substituent selected from following Group A;  $Z_5$  represents a group of atoms necessary to form an aromatic heterocycle containing a nitrogen atom; n7 represents an integer of 1 or 2, provided that, when n7 is 1, L7 represents a bidentate ligand; p8 represents an integer of 0 - 3; and q6 represents an integer of 0 - 4, and

### Formula (8)



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wherein  $R_{25}$  and  $R_{26}$  each represent a hydrogen atom or a substituent selected from following Group A;  $Z_6$  represents a group of atoms necessary to form an aromatic heterocycle containing a nitrogen atom; n8 represents an integer of 1 or 2, provided that, when n8 is 1, L8 represents a bidentate ligand; p9 represents an integer of 0 - 3; and q7 represents an integer of 0 - 4,

### Group A:

an alkyl group, a trifluoromethyl group, an aryl group and an aromatic heterocycle group, wherein these groups may further be substituted.

### Claims 2 to 11. (canceled)

### Claim 12. (previously presented) The organic

electroluminescence element material of claim 1, wherein the aryl group of which free rotation is blocked is an aryl group having an electron donating substituent.

## Claim 13. (previously presented) The organic

electroluminescence element material of claim 1, wherein the aromatic heterocycle of which free rotation is blocked is an aromatic heterocycle having an electron donating substituent.

Claim 14. (original) An organic electroluminescence element comprising the organic electroluminescence element material of claim 1. claim 15. (currently amended) An organic electroluminescence
element comprising [[a]] an emission layer as a constituting
layer, wherein the emission layer comprises the organic
electroluminescence element material of claim 1.

Claim 16. (original) The organic electroluminescence element of claim 15, wherein the emission layer comprises a compound represented by Formula (10):
Formula (10)

$$(R_1)_{n1}$$
 $N-Ar_1-L_{01}-Ar_2-N$ 
 $(R_3)_{n3}$ 
 $(R_2)_{n2}$ 
 $(R_4)_{n4}$ 

wherein  $R_1$ ,  $R_2$ ,  $R_3$  and  $R_4$  each represent a hydrogen atom or a substituent; n1, n2, n3, and n4 each represent an integer of 0 - 4; and  $Ar_1$  and  $Ar_2$  each represent an arylene group or a divalent aromatic heterocycle group; and  $L_{01}$  represents a divalent linking group.

# Claim 17. (previously presented) The organic electroluminescence element of claim 15, wherein the emission layer comprises a compound represented by Formula (11):

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### Formula (11)

$$(R_{6})_{n6} \\ R_{9} \\ R_{10} \\ R_{14} \\ R_{16} \\ R_{12} \\ (R_{8})_{n8} \\ (R_{8})_{n8} \\ R_{10} \\ R_{14} \\ R_{16} \\ R_{12} \\ (R_{8})_{n8} \\ R_{10} \\ R_{10$$

wherein  $R_5$  -  $R_{16}$  each represent a hydrogen atom or a substituent, provided that one of  $R_{13}$  -  $R_{16}$  represents a substituent; and n5 - n8 each represent an integer of 0 - 4.

### Claim 18. (previously presented) The organic

electroluminescence element of claim 15, wherein the emission layer comprises a carboline or a carboline of which one of carbon atoms of a hydrocarbon ring constituting a carboline ring of the carboline is replaced with a nitrogen atom.

## Claim 19. (previously presented) The organic

electroluminescence element of claim 15 further comprising a hole blocking layer as a constituting layer, wherein the hole blocking layer comprises a carboline or a carboline of which one of carbon atoms of a hydrocarbon ring constituting a carboline ring of the carboline is replaced with a nitrogen atom.

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Claim 20. (original) The organic electroluminescence element of claim 15 further comprising a hole blocking layer as a constituting layer, wherein the hole blocking layer comprises a boron derivative

### Claim 21. (previously presented) The organic

electroluminescence element comprising an emission layer and a hole blocking layer as constituting layers, wherein

the emission layer and the hole blocking layer each comprise the organic electroluminescence element material of claim 1; and the hole blocking layer further comprises a carboline or a carboline of which one of carbon atoms of a hydrocarbon ring constituting a carboline ring of the carboline is replaced with a nitrogen atom.

Claim 22. (original) The organic electroluminescence element comprising an emission layer and a hole blocking layer as constituting layers,

#### wherein

the emission layer and the hole blocking layer each comprise the organic electroluminescence element material of claim 1; and the hole blocking layer further comprises a boron derivative.

Claim 23. (previously presented) A display device comprising
the organic electroluminescence element of claim 1.

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Claim 24. (previously presented) An illumination device comprising the organic electroluminescence element of claim 1.

### Claims 25 to 27. (canceled)

## Claim 28. (previously presented) The organic

electroluminescence element material of claim 1, wherein the ortho-metallated complex is a platinum complex represented by Formula (6) or a tautomer of a compound represented by Formula (6).

### Claim 29. (previously presented) The organic

electroluminescence element material of claim 1, wherein the ortho-metallated complex is a platinum complex represented by Formula (7) or a tautomer of a compound represented by Formula (7).

### Claim 30. (previously presented) The organic

electroluminescence element material of claim 1, wherein the ortho-metallated complex is a platinum complex represented by Formula (8) or a tautomer of a compound represented by Formula (8).